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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,529	03/29/2001	Peter Thomas Bosson	466-19	5427

7590 06/19/2003  
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EXAMINER

L.E. FAN

ART UNIT	PAPER NUMBER
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3632

DATE MAILED: 06/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No.

09/820,529

Examiner

Tan Le

Applicant(s)

BOSSON, PETER THOMAS

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 24 March 2003.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 12-15 and 22-35 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 12-15 is/are allowed.
- 6) ☒ Claim(s) 22-30 is/are rejected.
- 7) ☒ Claim(s) 31-35 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☒ The proposed drawing correction filed on 24 March 2003 is: a) ☒ approved b) ☐ disapproved by the Examiner.  
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

### Priority under 35 U.S.C. §§ 119 and 120

- 13) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some \* c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)                  | 4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s) _____   |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)         | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____ | 6) <input type="checkbox"/> Other   |

### **DETAILED ACTION**

1. This is the second office action for application serial number 09/820,529. This action is in response to Applicant's amendment filed 3/24/03. Currently this application contains 18 claims numbered 12-15 and 22-35. Claims 1-11 and 17-21 have been canceled. Claims 22-35 have been added.
2. Applicant's statement of newly added claims 22-35 are readable upon the elected embodiment is acknowledged.
3. Proposed drawing correction submitted on 3/24/03 in accordance with paragraph 7 of the previous office action in the form of formal has been approved.

### ***Claim Rejections - 35 USC § 102***

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 22-30 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No. 6,554,238 to Hibberd.

Regarding claim 22, Hibberd discloses a support apparatus (Figs. 1-6) comprising an arm having proximal and distal ends, first mounting means (e.g. 20, 32, 34) at the proximal end for mounting the arm on a fixed support; a universal joint (62, 64) at the distal end of the arm with a quick release mechanism (60) connected thereto, the quick release mechanism (Figs. 4-6) comprising a male part (100) (which attached to the monitor (120) with a second mounting means thereon for attaching an article to be supported to the arm and a female part which releasably cooperates with the male part, the female part (Fig. 3) being connected to the universal joint.

Regarding claim 23, Hibberd also discloses that the quick release mechanism includes releasable locking means (130).

Regarding claim 24, Hibberd further discloses the arm including a pivot joint (52) intermediate its proximal end and distal ends which allows the distal ends of the arm to move from side to side in a horizontal plane.

Regarding claims 25-26, Hibberd further discloses that the first mounting means is a collar (20) or sleeve which fits over and around a support post as the fixed support; and includes attachment means (32, 34, 74, 76) operable to engage with a wall as a fixed support to attach the arm thereto.

Regarding claims 27-28, Hibberd also discloses the male part of the quick release mechanism having a head protruding therefrom which is received an open-

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ended slot provide in the female part; and the quick release mechanism including a locking means biased to frictionally engage when the head is fully seated in the slot.

Regarding claims 29-30, Hibberd also discloses an actuator (the key/lever (130)) extending from the locking means for manually operation by a user to release the locking means.

### ***Allowable Subject Matter***

5. Claims 31- 35 are objected to but would be allowable if rewritten in the independent form to include all of the limitations of the base claim and any intervening claims.

Claims 12-15 are allowed.

### ***Response to Arguments***

6. Applicant's arguments with respect to claims 22-35 have been considered but are moot in view of the new ground(s) of rejection.

### ***Conclusion***

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Tan Le, whose telephone number is 703.305.8244. The Examiner can normally be reached on Monday through Thursday, 9:00-6:00 and alternating Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on (703) 308-2156. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for official communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this Application should be directed to the Group receptionist at 703.308.2168.



Tan Le  
Patent Examiner  
June 12, 2003.



ANITA KING  
PRIMARY EXAMINER